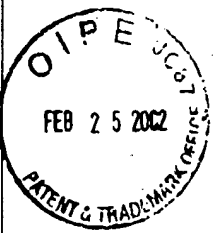


FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 00-1323-H	Serial No. 10/013,036
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	RECEIVED	
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U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
56	1.	5,352,450	10/04/94	Koga, et al.	424	190.1	05/29/90
11	2.	5,650,320	07/22/97	Caufield, et al.	435	252.3	04/20/94

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No
56	3.	0	5	4	3	1	9	5 A2	10/30/92	EPO				
11	4.	9	6	4	0	8	6	5	12/19/96	PCT				
11	5.	9	8	1	7	6	8	5	04/30/98	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.).

56 11 11	6.	European Search Report for European Patent Application 98928967.3-2106-US9812003, Oct. 15, 2001.
	7.	EMBL database entry AAP91366, March 13, 1992.
	8.	Gutierrez, et al., "Insertional Mutagenesis and Recovery of Interrupted Genes of Streptococcus mutans by Using Transposon Tn917: Preliminary Characterization of Mutants Displaying Acid Sensitivity and Nutritional Requirements", Journal of Bacteriology, Vol. 178, No. 14, pp. 4166-4175, July 1997

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- 9 Mota-Meira, et al., "Purification and Structure of Mutacin B-Ny266: A New Lantibiotic Produced by *Streptococcus Mutans*", *FEBS Letters*, 410, pp. 275-279, February 1997
10. Hillman, et al., "Genetic and Biochemical Analysis of Mutacin 1140, A Lantibiotic from *Streptococcus Mutans*", *Infection and Immunity*, Vol. 66, No.6, pp. 2743-2749, November, 1997
11. Smith, et al., "Probing Structural Heterogeneity in Mutacin 1140, a Novel Lantibiotic". Fortieth International Experimental Nuclear Magnetic Resonance Conference, Orlando, Florida, February 28-March 5, P034-73 (1999)
12. Smith, et al., "Covalent and Initial Three-Dimensional Structure of the Lantibiotic Mutacin 1140". Southeast Magnetic Resonance Conference, Tallahassee, Florida P45-102, Fall (1999)
13. Mota-Meira, et al., "MICs of Mutacin B-Ny266, Nisin A, Vancomycin, and Oxacillin against Bacterial Pathogens", *Antimicrobial Agents and Chemotherapy*, pp. 24-29, January 2000
14. Smith, et al., "Covalent Structure of Mutacin 1140 and a Novel Method for the Rapid Identification of Lantibiotics", *Eur. J. Biochem.*, 267, pp. 6810-6816, 2000

EXAMINER

Stephen Gucker

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